

Title (en)
SYSTEM AND METHOD FOR DATA-PROTECTION-COMPLIANT CAPTURE AND FORWARDING OF TELEMETRY DATA

Title (de)
SYSTEM UND VERFAHREN ZUR DATENSCHUTZKONFORMEN ERFASSUNG UND WEITERLEITUNG VON TELEMETRIEDATEN

Title (fr)
SYSTÈME ET PROCÉDÉ D'ENREGISTREMENT ET DE TRANSMISSION CONFORMES À LA PROTECTION DES DONNÉES DE DONNÉES DE TÉLÉMÉTRIE

Publication
EP 2912856 A1 20150902 (DE)

Application
EP 14711681 A 20140306

Priority
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• EP 2014000565 W 20140306

Abstract (en)
[origin: WO2014135279A1] System for automated capture of telemetry data [1] consisting of motion data and existing sensor data in transport means [2] currently involved in the traffic for use to provide both services that benefit the public [3a] and services that are individual to single road users [3b], comprising a data centre [4] and a respective data capture/transmission device [5] in the involved transport means [2], which communicate with one another via a wireless transmission path [6] consisting of existing mobile radio networks and a secured internet protocol, characterized in that the data centre [4] is situated in an organization that is independent of the integration point [7] of the data capture/transmission devices [5] and the service provider [8], has sole control over the captured telemetry data [1] from the transport means [2] and does not know the identity of the individual road users [9].

IPC 8 full level
G08G 1/01 (2006.01); **H04Q 9/00** (2006.01)

CPC (source: EP US)
G06F 21/606 (2013.01 - US); **G06F 21/6254** (2013.01 - US); **G08G 1/0112** (2013.01 - EP US); **H04L 63/0428** (2013.01 - US); **H04L 63/083** (2013.01 - US); **H04L 63/102** (2013.01 - US); **H04Q 9/00** (2013.01 - EP US); **H04W 84/18** (2013.01 - US)

Citation (search report)
See references of WO 2014135279A1

Cited by
CN111971715A; US11967190B2; WO2020007755A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 202013002107 U1 20130619; EP 2912856 A1 20150902; EP 2912856 B1 20160427; US 2016021070 A1 20160121; WO 2014135279 A1 20140912

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DE 202013002107 U 20130306; EP 14711681 A 20140306; EP 2014000565 W 20140306; US 201414772904 A 20140306